

JFW

FORM PTO-1083

Docket No.: 5005.1052
Date: May 25, 2005

Mail Stop: Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

In re application of: **Johann ENGELHARDT**
 Serial No.: 10/618,345
 Filed: 07/11/2003
 For: **SCANNING MICROSCOPE HAVING AN OPTICAL COMPONENT, AND OPTICAL COMPONENT**

Sir:

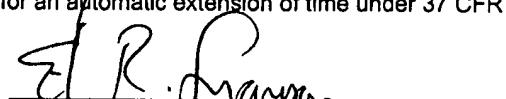
Transmitted herewith is a **Response to Office Action (7 pages)** in the above-identified application.

- Small entity status under 37 C.F.R. 1.9 and 1.27 has been previously established.
- Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27.
- No fee for additional claims is required.
- A filing fee for additional claims calculated as shown below, is required:

(Col. 1)	(Col. 2)	SMALL ENTITY	LARGE ENTITY					
FOR:	REMAINING AFTER AMENDMENT	HIGHEST PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEES	OR	RATE	FEES
TOTAL CLAIMS	* Minus 20	=	0	\$ 25	\$		\$ 50	\$
INDEP. CLAIMS	* Minus 3	=	0	\$ 100	\$		\$ 200	\$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				\$ 180	\$		\$ 360	\$
				TOTAL:	\$	OR	TOTAL:	\$

- * If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

- Also transmitted herewith are:
 - Petition for extension under 37 C.F.R. 1.136
 - Other:
- Check(s) in the amount of **\$0.00** is/are attached to cover:
 - Filing fee for additional claims under 37 C.F.R. 1.16
 - Petition fee for extension under 37 C.F.R. 1.136
 - Other:
- The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.
 - Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.
 - Any patent application processing fees under 37 C.F.R. 1.17.
 - Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR 1.136.

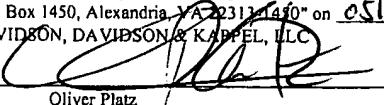


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I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on 05/25/05.

DAVIDSON, DAVIDSON & KAPPEL, LLC

BY:



Oliver Platz



Appl. No. 10/618,345
Resp. Dated May 25, 2005
Reply to Office Action of February 25, 2005

Atty. Docket No. 5005.1052

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of: Johann ENGELHARDT
Serial No.: 10/618,345 Confirmation No.: 5233
Filed: July 11, 2003
For: SCANNING MICROSCOPE HAVING AN OPTICAL
COMPONENT, AND OPTICAL COMPONENT
Art Unit: 2873
Examiner: Huy K. Mai
Customer No.: 23280

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 25, 2005

RESPONSE TO OFFICE ACTION

Sir:

In response to the office action dated February 25, 2005 received in the above-identified application, applicant hereby respectfully requests reconsideration of the application based on the following amendments and remarks.